

36405 U.S. PTO
10/01/97

PATENT

Case Docket No. MNFRAME.005A4

Date: October 1, 1997

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65705 U.S. PTO
08/942214
10/01/97

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

ATTENTION: APPLICATION BRANCH

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Karl S. Johnson, Walter A. Wallach, Ken Nguyen and Carlton G. Amdahl

For: METHOD FOR MAPPING ENVIRONMENTAL RESOURCES TO

MEMORY FOR PROGRAM ACCESS

Enclosed are:

- (X) Twenty two (22) sheet(s) of drawing.
- (X) UNSIGNED declaration and power of attorney enclosed.
- (X) Appendix A (pages 54-58 of the application).
- (X) Return prepaid postcard.

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$790	\$790
Total Claims	2 - 20 =	0 x	\$22	\$0
Independent Claims	2 - 3 =	0 x	\$82	\$0
If application contains any multiple dependent claims(s), then add			\$270	\$0
			TOTAL FILING FEE	\$790

- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 11-1410. A duplicate copy of this sheet is enclosed.
- (X) A check in the amount of \$790 to cover the filing fee is enclosed.

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Attorney of Record

EMN-1078/bk1



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A LIMITED LIABILITY PARTNERSHIP INCLUDING
PROFESSIONAL CORPORATIONS

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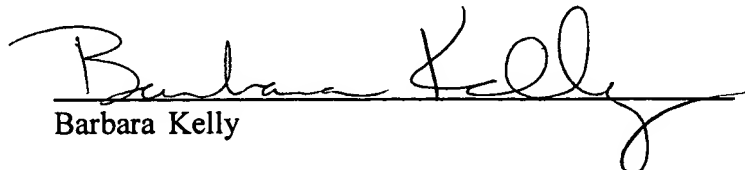
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Attorney Docket No. : MNFRAME.005A4
Applicant(s) : Karl Johnson, et al.
For : METHOD FOR MAPPING
ENVIRONMENTAL RESOURCES TO
MEMORY FOR PROGRAM ACCESS
Attorney : John M. Carson
"Express Mail"
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Date of Deposit : October 1, 1997

I hereby certify that the accompanying

Transmittal in Duplicate; Specification in 58 pages including 2 Claims, Abstract
and Appendix A; 22 sheets of drawings; Unsigned Declaration and Power of
Attorney in 3 pages; Check(s) for Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to
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Barbara Kelly

EMN-1079